

Woven Strapping belt production QC Report

Item name	G75	Material	Yarn	Test date	2024/10/30
Width	19mm+0.7mm/-0.5mm		Thickness		1.3±0.2mm
Linear strength	1100 daN		System strength		1400 daN

Testing method



1.Surface



2. Hand tension test



3.Width



4.Thickness



5. Linear test



6. System test

Surface + Hands tension test

Method \ No.	1	2	3	4	5	Remarks
Surface	OK	OK	OK	OK	OK	Standard performance
Hands tension test	OK	OK	OK	OK	OK	

Width + Thickness + System breaking strength test

Method \ No.	1	2	3	4	5	Average	Remarks
Width 19mm+0.7mm/-0.5mm	19.46	19.48	19.52	19.48	19.50	19.49	Ambient temperature
Thicknes 1.3±0.2mm	1.28	1.26	1.26	1.22	1.26	1.26	
Breaking strength of linear test(1100daN)	1140	1136	1137	1135	1130	1135.60	
System breaking strength test (1400daN) with buckle WB19P4.3	1455	1450	1463	1467	1454	1457.80	

Elongation

Trial -No.	Elongatiat at 30%	Elongation at 50%	Elongation at 70%	Elongation at 100%	Remarks
Elongation test with self belt 10cm length	10.55	10.75	10.90	11.20	The test result should not be above 11.5cm

Note: Test results have 3% tolerance, pictures illustrate testing method.

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